UNITED STATES SECURITIES AND EXCHANGE COMMISSION **WASHINGTON, DC 20549**

FORM	8-K
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CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of report (Date of earliest event reported): January 6, 2023

MURPHY OIL CORPORATION

(Exact Name of Registrant as Specified in Its Charter)

Delaware (State or Other Jurisdiction of Incorporation) 1-8590

(Commission File Number)

71-0361522

(IRS Employer Identification No.)'

9805 Katy Fwy, Suite G-200 Houston, Texas (Address of Principal Executive Offices)

77024 (Zip Code)

Registrant's telephone number, including area code: (281) 675-9000

Not applicable (Former Name or Former Address, if Changed Since Last Report)

	eck the appropriate box below if the Form 8-K filing is intended to simultaneousli ion A.2. below):	ly satisfy the filing obli	gation of the registrant under any of the following provisions (see General		
	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)				
	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 2-	40.14a-12)			
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exch	nange Act (17 CFR 240.	14d-2(b))		
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Excha	ange Act (17 CFR 240.	13e-4(c))		
Securiti	es registered pursuant to Section 12(b) of the Act:				
	Title of each class	Trading	Name of each exchange on which registered		
	Common Stock, \$1.00 Par Value	<u>Symbol</u> MUR	New York Stock Exchange		
Indicate	by check mark whether the registrant is an emerging growth company as defined	d in Rule 405 of the Sec	curities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the		
Securiti	es Exchange Act of 1934 (§240.12b-2 of this chapter).				
	Emerging growth company				
	nerging growth company, indicate by check mark if the registrant has elected not ds provided pursuant to Section 13(a) of the Exchange Act. \Box	to use the extended tran	nsition period for complying with any new or revised financial accounting		

Item 7.01. Regulation FD Disclosure

On January 6, 2023, members of management of Murphy Oil Corporation (the "Company"), including Roger W. Jenkins, President and Chief Executive Officer, and Kelly L. Whitley, Vice President of Investor Relations and Communications, will meet with certain investors in connection with the Company's participation at the Goldman Sachs Global Energy and Clean Technology Conference. Attached hereto as Exhibit 99.1 is a copy of the presentation prepared by the Company in connection therewith.

The information in this Item 7.01, including Exhibit 99.1, is being furnished and shall not be deemed "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended ("Exchange Act"), or otherwise subject to the liabilities of that Section, and shall not be incorporated by reference into any registration statement or other document pursuant to the Securities Act of 1933, as amended, or the Exchange Act, except as otherwise expressly stated in such filing.

Item 8.01. Other Events

The Company also announced today that drilling operations have concluded at the Tulum-1EXP exploration well located in Block 5 of the Salina Basin offshore Mexico. The well failed to encounter commercial hydrocarbons.

The Company is the operator and holds a 40 percent working interest in Block 5. Petronas and Wintershall Dea each hold a 30 percent working interest in the partnership.

This Current Report on Form 8-K, including the information furnished pursuant to Item 7.01 and the related Item 9.01 hereto, contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements are generally identified through the inclusion of words such as "aim", "anticipate", "believe", "drive", "estimate", "expect", "expressed confidence", "forecast", "future", "goal", "guidance", "intend", "may", "objective", "outlook", "plan", "position", "potential", "project", "seek", "should", "strategy", "target", "will" or variations of such words and other similar expressions. These statements, which express management's current views concerning future events, results and plans, are subject to inherent risks, uncertainties and assumptions (many of which are beyond our control) and are not guarantees of performance. In particular, statements, express or implied, concerning the company's future operating results or activities and returns or the company's ability and decisions to replace or increase reserves, increase production, generate returns and rates of return, replace or increase drilling locations, reduce or otherwise control operating costs and expenditures, generate cash flows, pay down or refinance indebtedness, achieve, reach or otherwise meet initiatives, plans, goals, ambitions or targets with respect to emissions, safety matters or other ESG (environmental/social/governance) matters, or pay and/or increase dividends or make share repurchases and other capital allocation decisions are forward-looking statements. Factors that could cause one or more of these future events, results or plans not to occur as implied by any forward-looking statement, which consequently could cause actual results or activities to differ materially from the expectations expressed or implied by such forward-looking statements, include, but are not limited to: macro conditions in the oil and gas industry, including supply/demand levels, actions taken by major oil

impacts on commodity prices; increased volatility or deterioration in the success rate of our exploration programs or in our ability to maintain production rates and replace reserves; reduced customer demand for our products due to environmental, regulatory, technological or other reasons; adverse foreign exchange movements; political and regulatory instability in the markets where we do business; the impact on our operations or market of health pandemics such as COVID-19 and related government responses; other natural hazards impacting our operations or markets; any other deterioration in our business, markets or prospects; any failure to obtain necessary regulatory approvals; any inability to service or refinance our outstanding debt or to access debt markets at acceptable prices; or adverse developments in the U.S. or global capital markets, credit markets or economies in general. For further discussion of factors that could cause one or more of these future events or results not to occur as implied by any forward-looking statement, see "Risk Factors" in our most recent Annual Report on Form 10-K filed with the SEC and any subsequent Quarterly Report on Form 10-Q or Current Report on Form 8-K that we file. Murphy Oil Corporation undertakes no duty to publicly update or revise any forward-looking statements.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

99.1 <u>Murphy Oil Corporation Presentation dated January 2023.</u>

104 Cover Page Interactive Data File (embedded within the Inline XBRL document).

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

MURPHY OIL CORPORATION Date: January 6, 2023

By:

/s/ Paul D. Vaughan
Name: Paul D. Vaughan

Title: Vice President and Controller



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Cautionary Statement and Investor Relations Contacts

Cautionary Note to US Investors - The United States Securities and Exchange Commission (SEC) requires oil and natural gas companies, in their filings with the SEC, to disclose proved reserves that a company has demonstrated by actual production or conclusive formation tests to be economically and legally producible under existing economic and operating conditions. We may use certain terms in this presentation, such as "resource", "gross resource", "recoverable resource", "net risked PMEAN resource", "recoverable oil", "resource base", "EUR" or "estimated ultimate recovery" and similar terms that the SEC's rules prohibit us from including in filings with the SEC. The SEC permits the optional disclosure of probable and possible reserves in our filings with the SEC. Investors are urged to consider closely the disclosures and risk factors in our most recent Annual Report on Form 10-K filled with the SEC and any subsequent Quarterly Report on Form 10-Q or Current Report on Form 8-K that we file, available from the SEC's website

Forward-Looking Statements – This presentation contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements are generally identified through the inclusion of words such as "aim", "anticipate", "believe", "drive", "estimate", "expect", "expressed confidence", "forecast", "future", "goal", "guidance", "intend", "may", "objective", "outlook", "plan", "position", "potential", "project", "seek", "should", "strategy", "target", "will" or variations of such words and other similar expressions. These statements, which express management's current views concerning future events, results and plans, are subject to inherent risks, uncertainties and assumptions (many of which are beyond our control) and are not guarantees of performance. In particular, statements, express or implied, concerning the company's future operating results or activities and returns or the company's ability and decisions to replace or increase reserves, increase production, generate returns and rates of return, replace or increase drilling locations, reduce or otherwise control operating costs and expenditures, generate cash flows, pay down or refinance indebtedness, achieve, reach or otherwise meet initiatives, plans, goals, ambitions or targets with respect to emissions, safety matters or other ESG (environmental/social/governance) matters, or pay and/or increase dividends or make share repurchases and other capital allocation decisions are forward-looking statements. Factors that could cause one or more of these future events, results or plans not to occur as implied by any forward-looking statement, which consequently could cause actual results or activities to differ materially from the expectations expressed or implied by such forward-looking statements, include, but are not limited to: macro conditions in the oil and gas industry, including supply/demand levels, actions taken by major oil exporters and the resulting impacts on commodity prices; increased volatility or deterioration in the success rate of our exploration programs or in our ability to maintain production rates and replace reserves; reduced customer demand for our products due to environmental, regulatory, technological or other reasons; adverse foreign exchange movements; political and regulatory instability in the markets where we do business; the impact on our operations or market of health pandemics such as COVID-19 and related government responses; other natural hazards impacting our operations or markets; any other deterioration in our business, markets or prospects; any failure to obtain necessary regulatory approvals; any inability to service or refinance our outstanding debt or to access debt markets at acceptable prices; or adverse developments in the U.S. or global capital markets, credit markets or economies in general. For further discussion of factors that could cause one or more of these future events or results not to occur as implied by any forward-looking statement, see "Risk Factors" in our most recent Annual Report on Form 10-K filed with the U.S. Securities and Exchange Commission ("SEC") and any subsequent Quarterly Report on Form 10-Q or Current Report on Form 8-K that we file, available from the SEC's website and from Murphy Oil Corporation's website at http://ir.murphyoilcorp.com. Murphy Oil Corporation undertakes no duty to publicly update or revise any forward-looking statements.

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Investor Relations Analyst 713-941-9576

nathan shanor@murphyoilcorp.com



Agenda



Murphy at a Glance

Murphy is an independent exploration and production company, producing in three areas with an advantaged portfolio and exploration upside



Onshore United States

- . Eagle Ford Shale on private lands in Texas with ~1,300 future locations on ~122,000 net acres
- · Produced 39.3 MBOEPD in 3Q 2022, comprised of 73% oil and 87% liquids



Onshore Canada

- Tupper Montney ~1,400 future locations on ~100,000 net acres, produced 376 MMCFD in 3Q 2022
- Kaybob Duvernay ~600 future locations on ~157,000 net acres, produced 7.5 MBOEPD in 3Q 2022



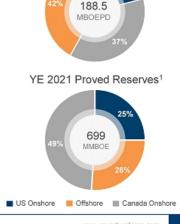
Offshore Deepwater Gulf of Mexico

- Fifth largest producer in the Gulf of Mexico, produced 76.2 MBOEPD¹ in 3Q 2022
- · Completed initial phase of Khaleesi, Mormont, Samurai field development project



Exploration

 ~1 BBOE of risked mean resources and more than 6 MM net acres across Gulf of Mexico, offshore Mexico, Brazil and Vietnam



3Q 2022 Production1

1 Excluding noncontrolling interest. Proved reserves are based on year-end 2021 third-party audited volumes using SEC pricing Note: Future locations and net acres as of December 31, 2021



Why Murphy Oil?



Sustainable oil and natural gas assets that are safely operated with low carbon emissions intensity in three operating areas across North America



High-potential exploration portfolio with industry-leading offshore capabilities



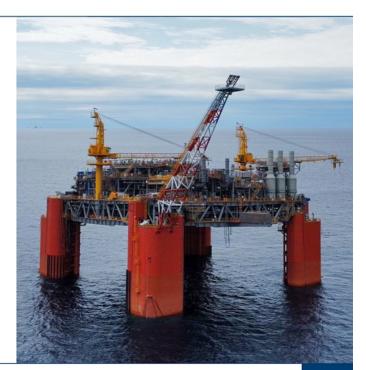
Strong generator of free cash flow with capital allocation flexibility



Financial discipline has led to 60-year track record of returning capital to shareholders



Supported by multi-decade founding family, with meaningful board and management ownership





2022 Sustainability Report Highlights





from 2019 to 2021

■ 46% improvement in Total Recordable Incident Rate (TRIR)

♣ 50% improvement in Lost Time Incident Rate (LTIR)

more than \$900,000 Employee Gift Matching Program donations in 2021

more than students received El Dorado Promise scholarships since 2007

STRONG GOVERNANCE OVERSIGHT











AWARDS AND RECOGNITION



BEST PLACE FOR WORKING PARENTS

by the Greater Houston Partnership

PRESIDENT'S VOLUNTEER SERVICE AWARD

by the Houston Food Bank

AMERICA'S MOST RESPONSIBLE COMPANIES

by Newsweek

* IOGP - International Association of Oil and Gas Producers



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Positive Response to Sustainability Reporting Approach

Increased Disclosures in Sustainability Report to Align With Internationally Recognized Frameworks

Conducted Annual Sustainability and Governance Outreach With Shareholders

Focused on Key Sustainability Topics That Matter Most to Stakeholders and Company

Conducted External Assurance of Data

Supporting Industry Efforts for Consistent and Comparable Reporting









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Offshore Well Delivery Update

- All 7 wells online at Khaleesi / Mormont / Samurai in Gulf of Mexico
 - · Initial phase of development complete
- Drilling Samurai #5 development well

Launching 2023 Onshore Well Program

- · 2 rigs drilling in Eagle Ford Shale
- · 2 rigs drilling in Tupper Montney

Exploration Update

 Currently drilling operated Oso-1EXP well in Gulf of Mexico

Progressing Capital Allocation Framework

- Accomplished \$650 MM debt reduction goal in 2022
 - Redeemed \$200 MM of 5.75% Notes due 2025 in Nov 2022
- · Achieved YE 2022 long-term debt of \$1.83 BN
- Positioned to begin Murphy 2.0 of capital allocation framework in 2023



Khaleesi, Mormont, Samurai Field Development Details

Completed Initial Phase



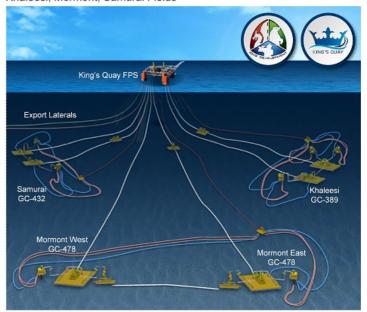
Field Development Project

- Achieved first oil at King's Quay FPS April 2022, industry-leading 97% facility uptime
- · Initial phase of development complete
 - · 7 total operated wells producing across 3 fields
- · Production continues to exceed expectations
 - 7 wells currently producing ~115 MBOEPD gross,
 32 MBOEPD net, 85% oil

Additional Upside for Future Development

- Drilling Samurai #5 following discovery of additional pay sands during initial phase of development
- Forecasting production plateau for ~3 years without additional field development

Khaleesi, Mormont, Samurai Fields





NYSE: MUR

2022 Production Plan

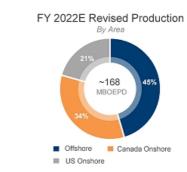
Major Project Execution, Enhanced Well Design Drive Oil Production Increase

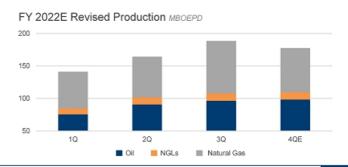
Well Design Enhancements, Top-Tier Execution Achieve Higher Rates Across Assets

- Enhanced Eagle Ford Shale completions design, longer Tupper Montney laterals supporting superior well results
- Khaleesi, Mormont, Samurai field producing at rates above expectation

Strong Performance Augments Oil Growth

- 4Q 2022 production 173.5 181.5 MBOEPD
 - · 55% oil, 62% liquids volumes
 - · Impacted by:
 - 10.5 MBOEPD for forecast Tupper Montney royalties
 - 9.5 MBOEPD total offshore downtime, including 1.6 MBOEPD for downstream weather impacts associated with Hurricane Ian
 - · 4.5 MBOEPD underperformance at non-op Kodiak #3
 - Offset by high performance at Khaleesi, Mormont, Samurai
- FY 2022 production 164 172 MBOEPD
 - · 54% oil, 60% liquids volumes
 - · Impacted by:
 - · Significant royalty increases in Tupper Montney





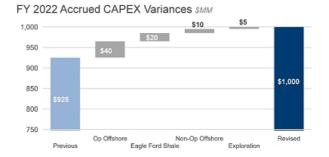


2022 CAPEX Plan

Prioritizing Capital To Support Free Cash Flow

Capital Plan Supports Further Delevering, Enhanced Shareholder Returns

- Raising FY 2022 accrued CAPEX guidance to \$975 – \$1.025 BN, excluding acquisitions
 - · \$40 MM for Gulf of Mexico projects, including new Samurai #5 well
 - · \$20 MM for Eagle Ford Shale, primarily non-op activity
 - · \$10 MM associated with non-op Gulf of Mexico activity
 - · \$5 MM for additional exploration costs





Note: Accrued CAPEX, based on midpoint of guidance range and excluding acquisitions and noncontrolling interest



NYSE: MUR

Progressing Strategic Priorities

DELEVER

- Achieved \$650 MM debt reduction goal in 2022 through senior notes redemptions, partial tender and open market transactions
- Positioned to begin second stage of capital allocation framework in 2023 with 25% of adjusted FCF* allocated to shareholder returns

EXECUTE

- Production continuing to exceed expectations from seven wells in Khaleesi, Mormont, Samurai fields
- Maintaining industry-leading 97% uptime at King's Quay FPS
- Achieving superior well results in Eagle Ford Shale and Tupper Montney
- Closed acquisition of high-return, non-op bolt-on working interests in Gulf of Mexico

EXPLORE

- Executed partnership agreement for Oso-1EXP well in Gulf of Mexico; spud as operator in 4Q 2022
- Assumed partner's position in Brazil's Potiguar Basin and now hold 100% working interest
- Advancing 2023 exploration drilling plans with partners

ADVANCING CAPITAL ALLOCATION FRAMEWORK

Targeted returns to shareholders through share repurchases and potential dividend increases tied to debt levels

* Adjusted FCF is defined as cash flow from operations before WC change, less capital expenditures, distributions to NCI and projected payments, quarterly dividend and accretive acquisitions



Capital Allocation Priorities

Framework¹ Allows for Long-Term Debt Reduction, Shareholder Returns Beyond Quarterly Dividend

Initial \$300 MM Share Repurchase Program² Authorized by Board

Murphy 1.0 - Long-Term Debt > \$1.8 BN

- · Allocate adjusted FCF to long-term debt reduction
- · Continue supporting the quarterly dividend of \$0.25 per share

Murphy 2.0 - Long-Term Debt of \$1.0 BN - \$1.8 BN

- · ~75% of adjusted FCF allocated to debt reduction
- ~25% distributed through share buybacks and potential dividend increases

Murphy 3.0 – Long-Term Debt < \$1.0 BN

- · Up to 50% of adjusted FCF allocated to the balance sheet
- Minimum of 50% of adjusted FCF allocated to share buybacks and potential dividend increases

Adjusted Free Cash Flow Formula

Cash Flow From Operations Before WC Change

- (-) Capital expenditures
- = Free Cash Flow
- (-) Distributions to NCI and projected payments3
- (-) Quarterly dividend
- (-) Accretive acquisitions
- = Adjusted Free Cash Flow (Adjusted FCF)
- 1 Based on current oil and natural gas prices and production remains at or slightly above the fourth quarter 2022 range of 173.5 181.5 MBOEPD. The timing and magnitude of debt reductions and share repurchases will largely depend on oil and natural gas prices, development costs and operating expenses, as well as any high-return investment opportunities. Because of the uncertainties around these matters, it is not possible to forecast how and when the company's targets might be achieved.



² The share repurchase program allows the company to repurchase shares through a variety of methods, including but not limited to open market purchases, privately negotiated transactions and other means in accordance with federal securities laws, such as through Rule 10b5-1 trading plans and under Rule 10b-18 of the Exchange Act. This repurchase program has no time limit and may be suspended or discontinued completely at any time without prior notice as determined by the company at its discretion and dependent upon a variety of factors

3 Other projected payments such as the contractual contingent payments projected to end after the second quarter of 2023

Long History of Benefitting Shareholders

>\$6.6 Billion

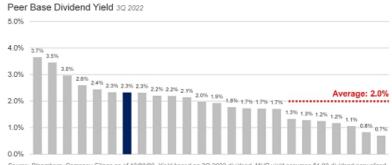
Returned to Shareholders

>\$4.3 Billion

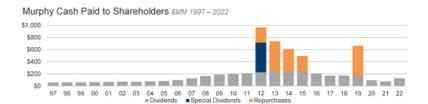
Returned to Shareholders In last 10 years

> \$1.8 Billion

in Share Repurchases 2012 - 1H 2022



Peers include APA, AR, CHK, CHRD, CIVI, CNX, COP, CPE, CRC, CRK, CTRA, DEN, DVN, EOG, MRO, MTDR, MUR, OVV, OXY, PDCE, PXD, RRC, SM, SWN, TALO Note: The following peers currently do NOT pay a dividend: AR, CPE, CRK, DEN, KOS, SWN, TAL









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Eagle Ford Shale

Enhancing Portfolio and Production Through Strong Execution, Improved Completions



3Q 2022 39 MBOEPD, 87% Liquids

- · 4 operated wells online in Catarina
- · 3 non-operated wells online in Tilden

4Q 2022 Well Delivery Schedule

· 4 non-operated wells online in Karnes

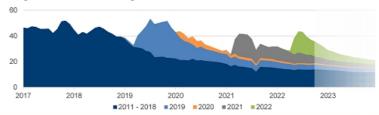
Optimized Completions Design Achieving Immediate, Strong Results

- Wells continuing to exceed initial forecast following revisions to completions method in 1Q 2022
 - Achieving some of highest per-foot IP30 rates in company history
- 3Q 2022 Catarina Austin Chalk wells further delineate area, derisking ~100 locations
- Base production decline remains steady at 11% for pre-2022 wells

Eagle Ford Shale Acreage



Eagle Ford Shale Existing Well Declines Net MBOEPD







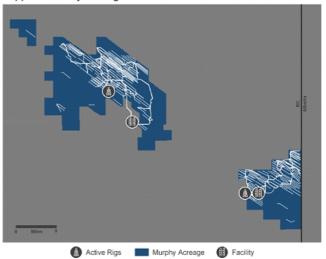
3Q 2022 376 MMCFD Net, 395 MMCFD Gross

- · 5 wells online
- Activity complete for FY 2022

Realizing Record-High Production Results

- Achieved record-high gross production peak of 415 MMCFD
 - Fast well payouts, resulting in higher royalty rates earlier than forecast
- Strong well performance from completions design and facility modifications
- Delivered 2022 well program for avg \$4.8 MM / well

Tupper Montney Acreage







3Q 2022 76 MBOEPD, 80% Oil

Development and Tieback Projects

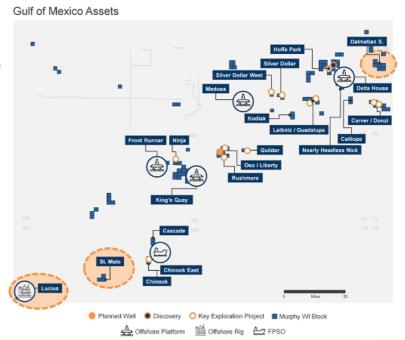
- Drilled successful Dalmatian #1 (Desoto Canyon 90) development well, online FY 2023
- Completing non-op subsea tiebacks at Lucius #4 and Lucius #10 (Keathley Canyon 918, 919), online 4Q 2022

St. Malo Waterflood Project (Non-Op)

· Continuing work ahead of first water injection

Closed Accretive Acquisition

 Increased WI by additional 3.4% in non-op Lucius field in 3Q 2022 for \$77 MM after adjustments





2022 Exploration Plan

Gulf of Mexico

· Comment

Oso-1EXP (Atwater Valley 138)

- Murphy 33% (Op), Anadarko* 33%, Ridgewood 33%
 - Executed partnership agreement in 3Q 2022
- Spud in 4Q 2022 with drilling through 1Q 2023
 - · ~\$22 MM net cost
- · Mean to upward gross resource potential
 - 155 320 MMBOE



Anadarko is a wholly-owned subsidiary of Occidental Petroleum







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Today's Strategic Plan Drives Tomorrow's Durable Returns

TODAY

Completing Major Offshore Projects

 Demonstrating strong offshore executing capabilities with first oil at operated King's Quay FPS

Achieving Industry-Leading Well Results in Eagle Ford Shale*

Reducing Debt While Restoring Dividend

- Delevering by reducing debt \$1.2 BN, or 40%, from YE 2020
- Restoring dividend to competitive, historic level of \$1.00 / share annualized

Building Momentum Into 2023

	1Q 2022A	4Q 2022E
Production, MBOEPD	141	177.5
Oil Production, MBOPD	75	98
Long-Term Debt, \$BN	2.5	1.8
Debt / EBITDAX	1.8x	-

NEAR- TO MEDIUM-TERM

Investing Strategically in Current Portfolio and Continuing Solid Execution

- Capitalizing on depth and flexibility of portfolio by investing and executing in highest return assets to maintain moderate production growth
- · Drilling key operated exploration wells
- · Analyzing strategic M&A opportunities

Executing Capital Allocation Framework

- Returning excess cash flow to shareholders via share buybacks and dividends
- Allocating adjusted FCF, targeting longterm debt ≤ \$1.0 BN

LONG-TERM

Ensuring Durable Shareholder Returns

- Maintaining moderate production growth to maximize value with current portfolio
- Targeting investment grade credit rating
- Utilizing the balance sheet for potential M&A and exploration success



^{*} Based on JP Morgan E&P Basin Scorecard – Eagle Ford, Dec 28, 2022

Looking Forward



Executing operational plans that enable significant delevering through capital allocation framework



Drilling high-potential, operated exploration wells beginning in $4Q\ 2022$



Executing capital allocation framework that includes analyzing offshore opportunities and reviewing accretive M&A



Planning 2023 budget and multi-year plan that maintains onshore plans and analyses offshore tie-back opportunities



Benefiting shareholders with sustainable oil and natural gas assets that are safely operated with low carbon emissions intensity





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Appendix





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Glossary of Abbreviations

BBL: Barrels (equal to 42 US gallons)

BCF: Billion cubic feet

BCFE: Billion cubic feet equivalent

BN: Billions

BOE: Barrels of oil equivalent (1 barrel of oil

or 6,000 cubic feet of natural gas)

BOEPD: Barrels of oil equivalent per day

BOPD: Barrels of oil per day

CAGR: Compound annual growth rate

D&C: Drilling & completion

DD&A: Depreciation, depletion & amortization

EBITDA: Income from continuing operations before taxes, depreciation, depletion and amortization, and net interest expense

EBITDAX: Income from continuing operations before taxes, depreciation, depletion and amortization, net interest expense, and exploration expenses

EFS: Eagle Ford Shale

EUR: Estimated ultimate recovery

F&D: Finding and development

G&A: General and administrative expenses

GOM: Gulf of Mexico

LOE: Lease operating expense

MBOE: Thousands barrels of oil equivalent

MBOEPD: Thousands of barrels of oil

equivalent per day

MCF: Thousands of cubic feet

MCFD: Thousands cubic feet per day

MM: Millions

MMBOE: Millions of barrels of oil equivalent

MMCF: Millions of cubic feet

MMCFD: Millions of cubic feet per day

NA: North America

NGL: Natural gas liquid

ROR: Rate of return

R/P: Ratio of reserves to annual production

TCF: Trillion cubic feet

TCPL: TransCanada Pipeline

TOC: Total organic content

WI: Working interest

WTI: West Texas Intermediate (a grade of

crude oil)



4Q 2022 Guidance

Producing Asset	Oil (BOPD)	NGLs (BOPD)	Gas (MCFD)	Total (BOEPD)
US – Eagle Ford Shale	23,500	5,100	27,800	33,200
- Gulf of Mexico excluding NCI ¹	68,000	5,600	70,500	85,400
Canada – Tupper Montney	-	-	296,100	49,400
- Kaybob Duvernay and Placid Montney	3,500	700	12,600	6,300
- Offshore	2,500	-	_	2,500
Other	700	_	-	700

4Q Production Volume (BOEPD) excl. NCI ¹	173,500 - 181,500
4Q Exploration Expense (\$MM) ²	\$37
Full Year 2022 CAPEX (\$MM) excl. NCl ³	\$975 – \$1,025
Full Year 2022 Production Volume (BOEPD) excl. NCl ⁴	164,000 – 172,000

Excludes noncontrolling interest of MP GOM of 7,300 BOPD oil, 400 BOPD NGLs and 2,600 MCFD gas 2 Excludes certain non-eash items that effect comparability between periods 3 Excludes noncontrolling interest of MP GOM of \$31 MM and acquisitions of \$127 MM 4 Excludes noncontrolling interest of MP GOM of 7,600 BOPD oil, 300 BOPD NGLs and 2,700 MCFD gas



Current Hedging Positions - Oil

United States

Commodity	Туре	Volumes (BBL/D)	Price (BBL)	Start Date	End Date
WTI	Fixed Price Derivative Swap	20,000	\$44.88	10/1/2022	12/31/2022

Commodity	Туре	Volumes (BBL/D)	Put Price	Call Price	Start Date	End Date
WTI	Derivative Collar	25,000	\$63.24	\$75.20	10/1/2022	12/31/2022

* As of November 2, 2022



Current Fixed Price Contracts - Natural Gas

Tupper Montney, Canada

Commodity	Туре	Volumes (MMCF/D)	Price (MCF)	Start Date	End Date
Natural Gas	Fixed Price Forward Sales at AECO	247	C\$2.34	10/1/2022	10/31/2022
Natural Gas	Fixed Price Forward Sales at AECO	266	C\$2.36	11/1/2022	12/31/2022
Natural Gas	Fixed Price Forward Sales at AECO	269	C\$2.36	1/1/2023	3/31/2023
Natural Gas	Fixed Price Forward Sales at AECO	250	C\$2.35	4/1/2023	12/31/2023
Natural Gas	Fixed Price Forward Sales at AECO	162	C\$2.39	1/1/2024	12/31/2024
Natural Gas	Fixed Price Forward Sales at AECO	45	US\$2.05	10/1/2022	12/31/2022
Natural Gas	Fixed Price Forward Sales at AECO	25	US\$1.98	1/1/2023	10/31/2024
Natural Gas	Fixed Price Forward Sales at AECO	15	US\$1.98	11/1/2024	12/31/2024

* As of November 2, 2022
These contracts are for physical delivery of natural gas volumes at a fixed price, with no mark-to-market income adjustment



Financial Results

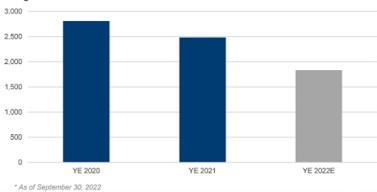
Strengthening Balance Sheet

Solid Foundation for Commodity Price Cycles

- \$466 MM of cash and cash equivalents at Sept 30, 2022
- Achieved \$248 MM of long-term debt reduction in 3Q 2022:
 - Tendered \$198 MM of senior notes in Aug 2022, comprised of \$100 MM of 5.75% Senior Notes due 2025 and \$98 MM of 6.375% Senior Notes due 2028
 - Redeemed remaining \$42 MM of 6.875% Senior Notes due 2024 on Aug 19, 2022
 - Repurchased \$8 MM of 6.125% Senior Notes due 2042 in open market transactions
- Redeemed \$200 MM of 5.75% Senior Notes due 2025 on Nov 30, 2022
 - · Forecast \$1.83 BN total debt level at year-end 2022
- \$800 MM senior unsecured credit facility matures Nov 2027
 - · Undrawn as of Dec 31, 2022
- All debt is unsecured, senior credit facility not subject to semi-annual borrowing base redeterminations

Long-Term Debt Profile*	
Total Bonds Outstanding \$BN	\$2.0
Weighted Avg Fixed Coupon	6.14%
Weighted Avg Years to Maturity	7.5









Eagle Ford Shale Operated Well Locations

Area	Net Acres	Reservoir	Inter-Well Spacing (ft)	Remaining Wells
		Lower EFS	300	108
Karnes	10,092	Upper EFS	1,000	151
		Austin Chalk	1,100	106
		Lower EFS	630	231
Tilden	64,770	Upper EFS	1,200	51
		Austin Chalk	1,200	86
		Lower EFS	560	234
Catarina	48,375	Upper EFS	1,280	198
		Austin Chalk	1,600	100
Total	123,237			1,265

^{*}As of December 31, 2021

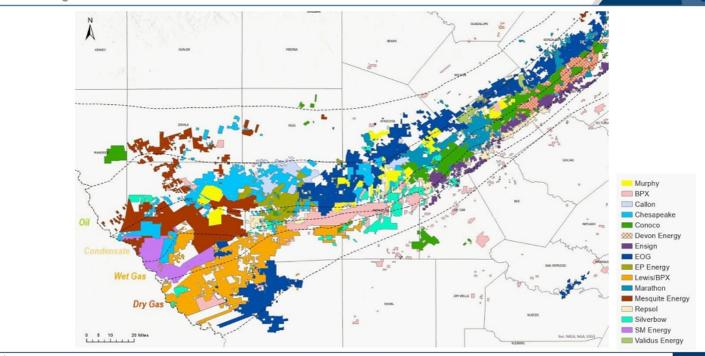
Kaybob Duvernay Well Locations

Area	Net Acres	Inter-Well Spacing (ft)	Remaining Wells
Two Creeks	28,064	984	117
Kaybob East	33,264	984	147
Kaybob West	26,192	984	104
Kaybob North	25,396	984	101
Simonette	32,962	984	109
Saxon	11,245	984	56
Total	157,123		634

*As of December 31, 2021



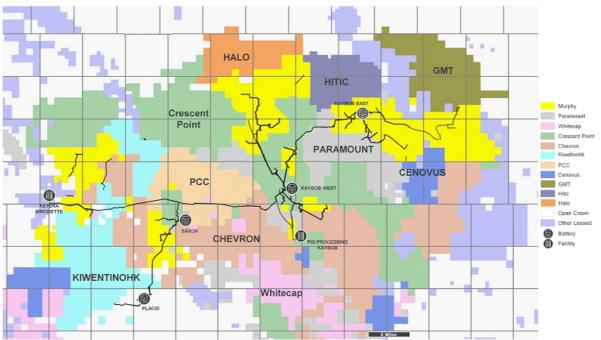
Eagle Ford Shale Peer Acreage





Kaybob Duvernay Peer Acreage

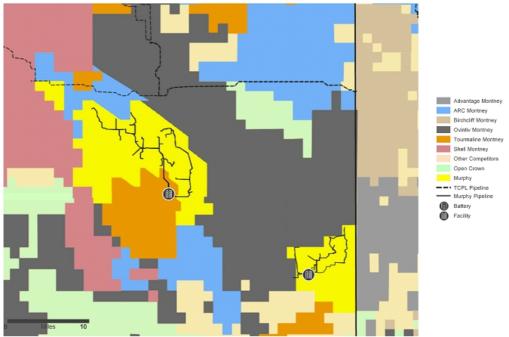






Tupper Montney Peer Acreage

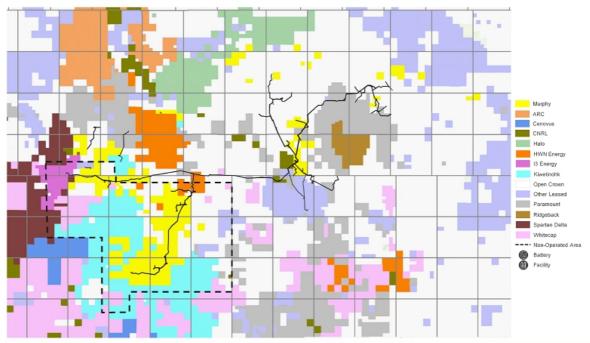






Placid Montney Peer Acreage







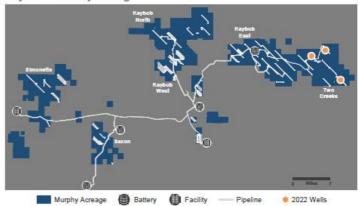


3Q 2022 6 MBOEPD, 78% Liquids

FY 2022 Capital Plan

- · 3 operated wells online
 - Program complete in 1Q 2022

Kaybob Duvernay Acreage



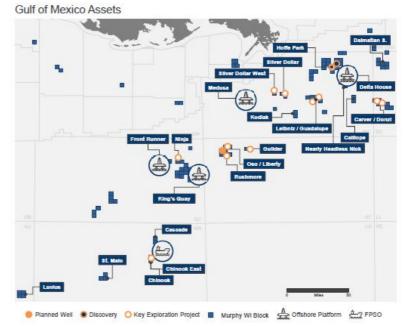


Gulf of Mexico

Murphy Blocks



PRODUCING ASSETS		
Asset	Operator	Murphy WI ¹
Calliope	Murphy	29%
Cascade	Murphy	80%
Chinook	Murphy	86%
Clipper	Murphy	80%
Dalmatian	Murphy	56%
Front Runner	Murphy	50%
Habanero	Shell	27%
Khaleesi	Murphy	34%
Kodiak	Kosmos	59%
Lucius	Anadarko	16%
Marmalard	Murphy	24%
Marmalard East	Murphy	65%
Medusa	Murphy	48%
Nearly Headless Nick	Murphy	27%
Neidermeyer	Murphy	53%
Powerball	Murphy	75%
Son of Bluto II	Murphy	27%
St. Maio	Chevron	20%
Tahoe	W&T	24%



Note: Anadarko is a wholly-owned subsidiary of Occidental Petroleum 1 Excluding noncontrolling interest



Offshore Canada

Advancing Terra Nova Asset Life Extension Project

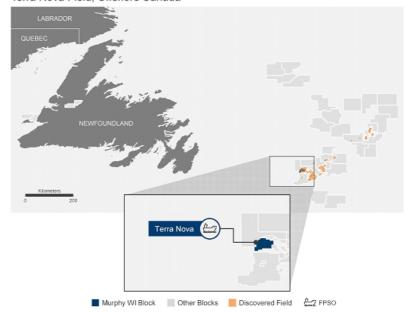
Terra Nova FPSO

- Suncor 48% (Op), Cenovus 34%, Murphy 18%
- Partner group advancing asset life extension (ALE) project
 - · Will extend production life by ~10 years
- Government of Newfoundland and Labrador contributing up to US\$164 MM (C\$205 MM) in royalty and financial support
 - Partner group to contribute on matching basis
- \$60 MM net investment

Project Schedule

· Anticipated return to production in 2023

Terra Nova Field, Offshore Canada



FPSO – Floating production storage and offloading vessel



www.murphyoilcorp.com NYSE: MUR 37

Exploration Update Gulf of Mexico

Interests in 116 Gulf of Mexico OCS Blocks

- · ~650,000 total gross acres
- · 70 exploration blocks
- ~1 BBOE gross unrisked mean resource potential
 - · 20 key prospects
- · Targeting two-well exploration program in FY 2023
 - Oso-1EXP
 - · Second well under evaluation with partners

BOEM Lease Sale 257

- · Nov 2021, reinstated Sept 2022
- · Awarded 3 exploration blocks
- · No change to royalty rate





NYSE: MUR

Exploration Update

Salina Basin, Mexico

*

Block 5 Overview

- Murphy 40% (Op), Petronas 30%, Wintershall Dea 30%
- Proven oil basin in proximity to multiple oil discoveries in Miocene section
- · First additional exploration period approved by CNH
- · Integrating recent Tulum-1EXP well results

Polok Chinwol Sayulita Saasken Zama

■ Murphy WI Block □ Other Block ○ Key Prospect ● Drilled Well

Salina Basin



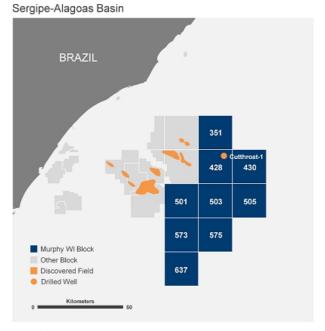
Exploration Update

Sergipe-Alagoas Basin, Brazil

*

Asset Overview

- ExxonMobil 50% (Op), Enauta Energia S.A. 30%, Murphy 20%
- Hold WI in 9 blocks, spanning >1.6 MM acres
- >2.8 BN BOE discovered in basin
- >1.2 BN BOE in deepwater since 2007
- · Material opportunities identified on Murphy WI blocks
- · Evaluating future drilling plans with partners



All blocks begin with SEAL-M



Exploration Update

Potiguar Basin, Brazil

Asset Overview

- Murphy 100% (Op)
 - Assumed Wintershall DEA's 70% WI position at no cost
- Hold WI in 3 blocks, spanning ~775 M gross acres
- Proven oil basin in proximity to Pitu oil discovery

Extending the Play Into the Deepwater

- · >2.1 BBOE discovered in basin
 - · Onshore and shelf exploration
 - · Pitu step-out into deepwater
- · Continuing to mature inventory
- Targeting 2024 2025 spud





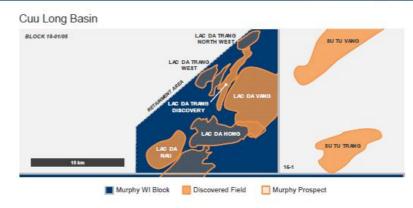
Development Update Cuu Long Basin, Vietnam

Asset Overview

Murphy 40% (Op), PVEP 35%, SKI 25%

Block 15-1/05

- · Received approval of the Lac Da Vang (LDV) retainment / development area
- · LDV field development plan submitted to government for approval
- LDT-1X discovery in 2019
- · Maturing remaining block prospectivity
- · LDT-1X discovery and other exploration upside has potential to add bolt-on resources to LDV





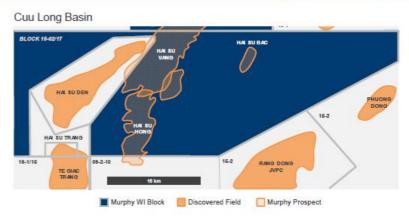
Exploration Update Cuu Long Basin, Vietnam

Asset Overview

Murphy 40% (Op), PVEP 35%, SKI 25%

Block 15-2/17

- · 2-year exploration extension to 4Q 2024
- · 1 well commitment
 - · 2 drill-worthy prospects identified
- · Seismic reprocessing, geological / geophysical studies ongoing





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